

ECS Configuration Change Request

Page 1 of

Page(s)

| | | | | | | |
|---|---------------------------------|---|------------------------------|--|-----------------------------|------------------------|
| 1. Originator Sarah Lewallen | 2. Log Date: 10/18/01 | 3. CCR #: 01-0818 | 4. Rev: - | 5. Tel: 301-925-0865 | 6. Rm #: 2017B | 7. Dept. SED |
| 8. CCR Title: Add additional 20x9 RAID and 2 HBAs to g0acg01 to increase space needed for Sybase Install 2 new node boards with memory for SWGD | | | | | | |
| 9. Originator Signature/Date /s/ Sarah Lewallen 10/18/01 | | 10. Class II | 11. Type: CCR | 12. Need Date: 10/31/01 | | |
| 13. Office Manager Signature/Date /s/ James Mather 10/18/01 | | 14. Category of Change: Update ECS Baseline Doc. | | 15. Priority: (If "Emergency" fill in Block 27). Routine | | |
| 16. Documentation/Drawings Impacted: 920-TDG-001, 922-TDG-001 | | 17. Schedule Impact: None | | 18. CI(s) Affected: ACMHW | | |
| 19. Release Affected by this Change: N/A | | 20. Date due to Customer: 10/31/01 | | 21. Estimated Cost: None - Under 100K | | |
| 22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Datapools planning and SWGD | | | | | | |
| 23. Problem: (use additional Sheets if necessary) Need disk space for sybase mirrors on g0acg01 Need increased processing power for SWGD | | | | | | |
| 24. Proposed Solution: (use additional sheets if necessary) Add one DPE and one DAE with 2 controllers 20x9GB drives. Mirror the 9GB drives into 9 mirrors one independent drive for dumps and one hot spare. Create logical volumes per the Sybase CCR Add 2 node boards with 4 CPUs and 2 GB of memory.. | | | | | | |
| 25. Alternate Solution: (use additional sheets if necessary) None | | | | | | |
| 26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Will not have adequate room for the datapools databases. Will not have enough processing power for SWGD increases. | | | | | | |
| 27. Justification for Emergency (If Block 15 is "Emergency"): | | | | | | |
| 28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other | | | | | | |
| 29. Board Comments: | | | 30. Work Assigned To: | | 31. CCR Closed Date: | |
| 32. EDF/SCDV CCB Chair (Sign/Date): | | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS | | | | |
| 33. M&O CCB Chair (Sign/Date): G.G.Gavigan, Jr. /s/ 10/23/01 | | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS | | | | |
| 34. ECS CCB Chair (Sign/Date): | | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS | | | | |